OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
MAY, 1989

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	31	301	0	235	1	1,471	75	1,174	1,095,679	32,821	117,749
3X Navajo (386) 02-001-20011	31	390	105	1,623	1	1,489	310	7,908	1,871,385	263,792	591,386
4 Navajo (384) 02-001-20009	31	3,774	9,162	171	1	18,309	44,747	856	3,342,768	1,695,999	100,252
6 Navajo (390) 02-001-20014	31	207	0	83	1	1,180	0	424	271,079	12,448	83,971
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	519	0	398 2,480	1 2	1,556	0	14,391	924,794	81,446	597,493
14 Navajo (416) 02-001-20040	31	128	0	138	1	684	0	482	303,492	21,041	142,972
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	675	0	714 1,240	1 2	3,435	11	9,543	293,849	11,443	211,166
20 Navajo (696) 02-001-20245	31	293	0	537	1	1,567	0	2,495	173,679	4,074	77,578

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
21 Navajo (693) 02-001-20242	31	352	0	173	1	1,487	194	787	45,876	26,816	24,489
22 Navajo (692) 02-001-20241	30	262	0	204	1	724	0	964	42,178	4,153	26,776
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	241	25	497	1	1,100	176	2,456	58,774	3,842	44,048
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	130	13	536	1	1,042	13	2,480	69,586	569	43,023
IX Navajo-B (445) 02-001--20068	31	719	36	244	1	3,337	60	1,172	1,808,982	49,203	205,535
1 Navajo-C (484) 02-001-20092	31	27	0	TSTM		33	0	TSTM	5,972	2,092	1,174
2 Navajo-88 (431) 02-001-20055	31	743	269	195	1	3,515	1,202	868	798,064	264,736	128,159
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	31	115	0	2,875	1	479	0	15,421	40,627	728	253,383
1 Navajo-138 (388) 02-001-20012	31	490	218	1,646	1	2,428	829	8,037	1,081,718	63,203	577,509
3 Navajo-138 (723) 02-001-20252	31	343	0	861	1	1,343	0	4,140	82,349	5,147	76,042
Operator & Field Total		9,709	9,803	14,856		45,179	47,617	73,598	14,600,307	3,904,859	3,917,126
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,318,138	4,680,758	4,337,443

DRY MESA (MISSISSIPPIAN)	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
BHP Petroleum Co., Inc.											
1 Navajo-138 (77)		0	0	0		0	0	0	239,961	1,077,818	27,499
*None											
2 Navajo-138 (106)		0	0	0		0	0	0	7,566	65,124	83,825
*None											
3 Navajo-138 (115)	31	648	2,473	0		1,508	6,504	0	450,309	392,277	46,519
*None											
6 Navajo-138 (852)	31	2,093	5,204	0		3,675	6,909	0	38,818	86,153	3,549
02-001-20283											
Operator & Field Total		2,741	7,677	0		5,183	13,413	0	736,654	1,621,372	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas), Inc.											
1 Navajo-O (232)	7	0	475	0		6	638	0	197,005	15,281	1,105,920
*None											
3 Navajo-O (640)		0	0	0		0	0	0	141,691	27,035	149,840
02-001-20207											
4 Navajo-O (663)		0	0	0		0	0	0	105,064	128,402	82,735
02-001-20219											
5 Navajo-O (678)		0	0	0		0	0	0	29,212	35,218	72,305
02-001-20228											
Operator Total		0	475	0		6	638	0	472,972	205,936	1,410,800
Mountain States Resources											
12 Navajo-O (801)		0	0	0		0	0	0	7,895	45,933	1,920
02-001-20258											
16 Navajo (834)		0	0	0		0	0	0	57	1,175	0
02-001-20258											
Field Total		0	475	0		6	638	0	480,924	253,044	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,322	363,320	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo (28)				90	2						
* None	18	293	4,205	95	3	1,516	32,917	801	129,371	527,858	1,923,721
				32	2						
2 Navajo (22)	16	53	0	851	3	159	92	2,093	14,545	6,877	1,734,451
* None											
Operator and Field Total		346	4,205	1,068		1,675	33,009	2,894	143,916	534,735	3,658,172
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									860,116	4,828,247	9,566,840
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		12,796	22,160	15,924		52,043	94,677	76,492	19,533,724	11,727,990	19,041,605

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

Gas Distribution Symbols in this Report:
1 - Flared/Vented
2 - Used on Lease
3 - Sold
4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Reflects previous month corrections or amendments

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
JUNE, 1989

S0500-1

APACHE COUNTY

DINEH BI KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-2001*	30	310	0	242	1	1,781	75	1,416	1,095,989	32,821	117,991
3X Navajo (386) 02-001-20011	30	420	73	1,623	1	1,909	383	9,531	1,871,805	263,865	593,009
4 Navajo (384) 02-001-20009	30	3,914	9,779	172	1	22,223	54,526	1,028	3,346,682	1,705,778	100,424
6 Navajo (390) 02-001-20014	30	221	0	88	1	1,401	0	512	271,300	12,448	84,059
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	30	247	0	512 2,400	1 2	1,803	0	17,303	925,041	81,446	600,405
14 Navajo (416) 02-001-20040	30	154	0	132	1	838	0	614	303,646	21,041	143,104
15 Navajo (417) 02-001-20041		0	0	0		0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0		0	0	0	55,565	8,931	41,056
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	30	587	0	670 1,200	1 2	4,022	11	11,413	294,436	11,443	213,036
20 Navajo (696) 02-001-20245	30	248	0	512	1	1,815	0	3,007	173,927	4,074	78,090

See Page 4 for Legend.

DINEH BI KEYAH (Cont'd) Kerr McGee Corp.	DAYS	OIL BBLS	WATER BBLS	GAS MCF	DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
21 Navajo (693) 02-001-20242	30	350	0	158	1	1,837	194	945	46,226	26,816	24,647
22 Navajo (692) 02-001-20241	30	219	0	219	1	943	0	1,183	42,397	4,153	26,995
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	30	194	0	534	1	1,294	176	2,990	58,968	3,842	44,582
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	30	178	68	490	1	1,220	81	2,970	69,764	637	43,513
IX Navajo-B (445) 02-001--20068	30	749	19	234	1	4,086	79	1,406	1,809,731	49,222	205,769
1 Navajo-C (484) 02-001-20092	30	30	0	TSTM		63	0	TSTM	6,002	2,092	1,174
2 Navajo-88 (431) 02-001-20055	30	704	291	193	1	4,219	1,493	1,061	798,768	265,027	128,352
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	30	77	0	2,566	1	556	0	17,987	40,704	728	255,949
1 Navajo-138 (388) 02-001-20012	30	580	183	1,643	1	3,008	1,012	9,680	1,082,298	63,386	579,152
3 Navajo-138 (723) 02-001-20252	30	399	0	847	1	1,742	0	4,987	82,748	5,147	76,889
Operator & Field Total		9,581	10,413	14,435		54,760	58,030	88,033	14,609,888	3,915,272	3,931,561
Total of Wells Not Now Producing									2,717,831	775,899	420,317
TOTAL									17,327,719	4,691,171	4,351,878

	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
DRY MESA (MISSISSIPPIAN)											
BHP Petroleum Co., Inc.											
1 Navajo-138 (77) *None		0	0	0		0	0	0	239,961	1,077,818	27,499
2 Navajo-138 (106) *None		0	0	0		0	0	0	7,566	65,124	83,825
3 Navajo-138 (115) *None	28	560	1,774	0		2,068	8,278	0	450,869	394,051	46,519
6 Navajo-138 (852) 02-001-20283	28	2,036	4,163	0		5,711	11,072	0	40,854	90,316	3,549
Operator & Field Total		2,596	5,937	0		7,779	19,350	0	739,250	1,627,309	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)											
BHP Petroleum (Americas), Inc.											
1 Navajo-O (232) *None		0	0	0		6	638	0	197,005	15,281	1,105,920
3 Navajo-O (640) 02-001-20207		0	0	0		0	0	0	141,691	27,035	149,840
4 Navajo-O (663) 02-001-20219		0	0	0		0	0	0	105,064	128,402	82,735
5 Navajo-O (678) 02-001-20228		0	0	0		0	0	0	29,212	35,218	72,305
Operator Total		0	0	0		6	638	0	472,972	205,936	1,410,800
Mountain States Resources											
12 Navajo-O (801) 02-001-20258		0	0	0		0	0	0	7,895	45,933	1,920
16 Navajo (834) 02-001-20258		0	0	0		0	0	0	57	1,175	0
Field Total		0	0	0		6	638	0	480,924	253,044	1,412,720
Total of Wells Not Now Producing									5,398	110,276	17,699
TOTAL									486,322	363,320	1,430,419

EAST BOUNDARY BUTTE (PARADOX)

Merrion Oil & Gas	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28)				125	2						
* None	25	316	7,894	160	3	1,832	40,901	1,086	129,687	535,842	1,924,006
				54	2						
2 Navajo (22)	27	160	179	1,444	3	319	271	3,591	14,705	7,056	1,735,949
* None											
Operator and Field Total		476	8,163	1,783		2,151	41,172	4,677	144,392	542,898	3,659,955
Total of Wells Not Now Producing									716,200	4,293,512	5,908,668
TOTAL									860,592	4,836,410	9,568,623
WELLS NOT NOW PRODUCING									132,494	234,293	3,545,511
GRAND TOTALS		12,653	24,513	16,218		64,696	119,190	92,710	19,546,377	11,752,503	19,057,823

Helium: Between 1959 and 1976 cumulative production of Helium was 9,237,739 MCF.

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1 - Flared/Vented
2 - Used on Lease
3 - Sold
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